



## UNITED STATES PATENT AND TRADEMARK OFFICE

Nam Hynh

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4493

SERIAL NUMBER 09/977,991	FILING DATE 10/17/2001  RULE	CLASS 455	GROUP ART UNIT 2643	ATTORNEY DOCKET NO. 71493-953/pw
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Bassam M. Hashem, Nepean, CANADA;

Shalini S. Periyalwar, Ottawa, CANADA;

Yoon Chae Cheong, Kanata, CANADA;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 11/13/2001

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY CANADA	SHEETS DRAWING 4	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

## ADDRESS

AIR MAIL

SMART & BIGGAR  
P.O. Box 2999, Station D  
900-55 Metcalfe Street  
Ottawa, ON  
K1P 5Y6  
CANADA

## TITLE

Packet communication system with dual candidate sets for independent management of uplink and downlink transmissions

FILING FEE  RECEIVED 1004	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit